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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Paul Gothard Knutson et al.

Serial No.

: 10/084,773

Filed

February 26, 2002

For

SATELLITE TELEVISION SYSTEM GROUND STATION HAVING WIDEBAND MULTI-CHANNEL LNB CONVERTER/TRANSMITTER ARCHITECTURE WITH CONTROLLED UPLINK TRANSMISSION

Examiner

Justin E. Shepard

Art Unit

2623

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

[] 1 Pursuant to 37 CFR 1.97(b)

[within 3 months of filing or prior to 1st Office Action]

[] 2 Pursuant to 37 CFR 1.97(c)

[before Final Office Action or Allowance]

[X] 3 Pursuant to 37 CFR 1.97(d)

[after Final Office Action or Allowance, but prior to payment of issue fee]

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 &

1.98:

[X] 4 A list of documents on form PTO/SB08a and/or PTO/SB08b together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- [,] 5 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
 [] 6 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
 [] (a) The required certification made in item 8(a) below; OR
 [] (b) The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.
- [X] 7 37 CFR 1.97(d): [after Final Office Action or Allowance, but prior to payment of issue fee]; and
 - [X] (a) The required certification made in item 8(a) below; AND
 - [X] (b) The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.

[X]8 Certification

- [X](a) Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
- [](b) No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
- [X]9 Please charge the applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 07-0832. An original and one (1) copy of this document is enclosed.

Respectfully submitted,

Paul Gothard Knutson et al.

BY:

Brian J. Cromarty Member Patent Staff

Registration No. I/0027 (609) 734-6804

BJC:lmk

Enclosures

Thomson Licensing LLC Patent Operations P. O. Box 5312

Princeton, New Jersey 08543-5312

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PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	(Use as many sheets as necessary)		
Sheet	1	of	1

Complete if Known				
Application Number	10/084,773			
Filing Date	February 26, 2002			
First Named Inventor	Paul Gothard Knutson et al.			
Art Unit	2623			
Examiner Name	Justin E. Shepard			
Attorney Docket Number	PU020045			

U.S. PATENT DOCUMENTS					
Examiner Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	Number - Kind Code ² (<i>if known</i>)	MM-DD-YYYY		Passages or Relevant Figures Appear	
	АА	US- 6,097,752 (corresponds to CN 1139846)	08-01-2000	Wiedeman et al.	
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner Cite Initials* No. ¹	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
	AB	CN 1139846 (corresponds to US6,097,752)	01-08-1997	Globalstar LP		Х
	AC	CN 1239848 (corresponds to EP 0955737)	12-29-1999	Loral Spacecom Corp.		Х
	AD	EP 0955737 (corresponds to CN 1239848)	05-06-2004	Loral Spacecom Corp.		
	1					

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.